FIG. 1

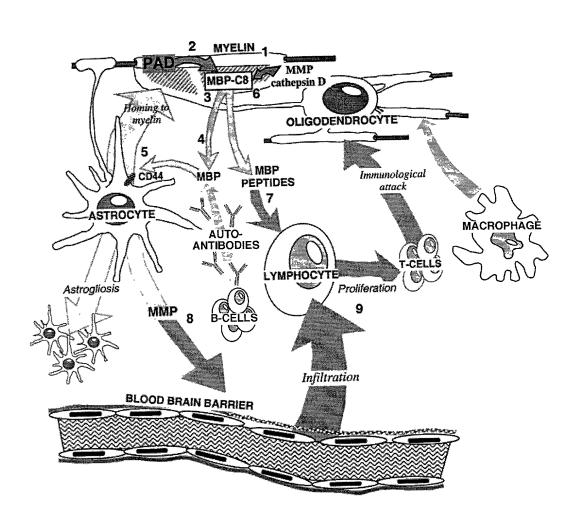
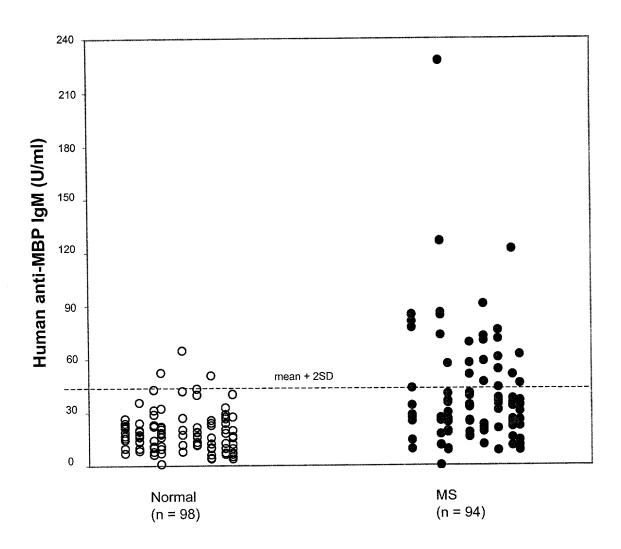


FIG. 2



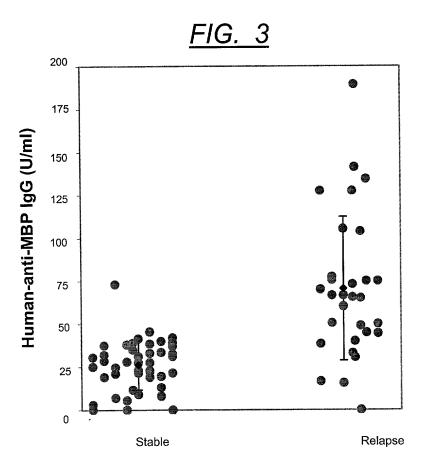
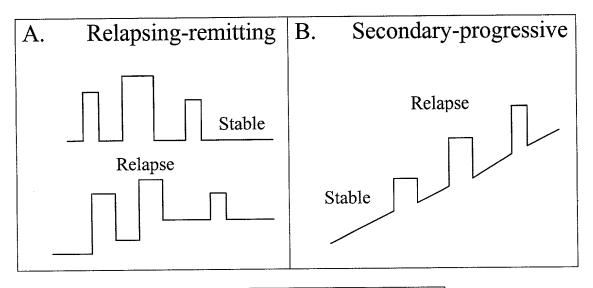


FIG. 4



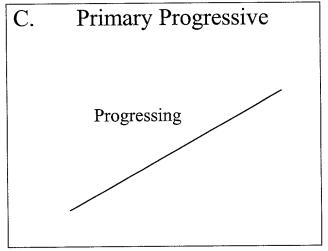
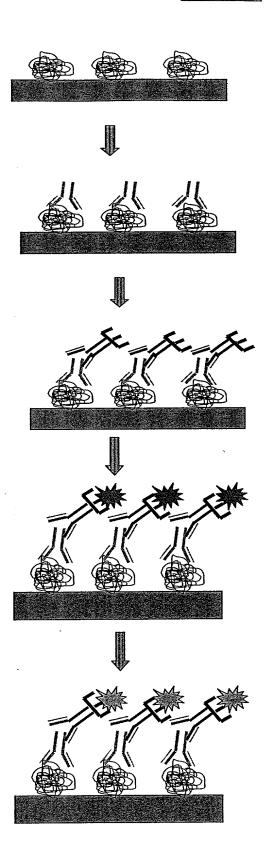


FIG. 5



Purified MBP (8 mg/L) is passively absorbed to microtitre plate

Diluted patient plasma is added to the wells

60 minutes, RT Incubation

Purified anti-human IgG/IgM-HRP is added to the wells

60 minute, RT Incubation

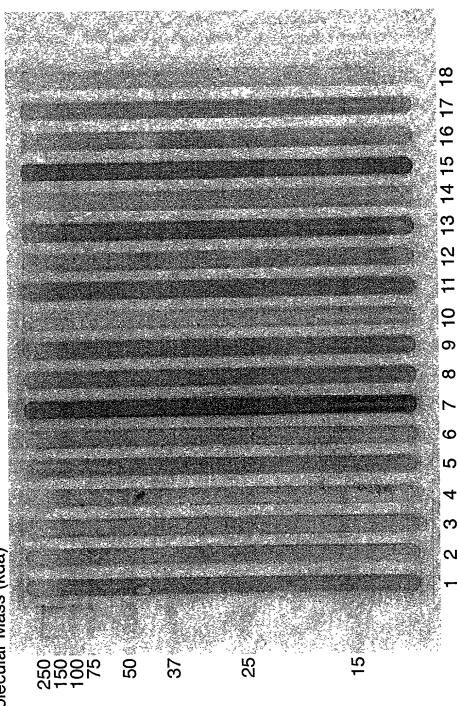
TMB substrate is added to the wells

Incubate 2.5 minutes, RT dark

Reaction is stopped with $1N\ H_2SO_4$

Optical Density is read at 450nm





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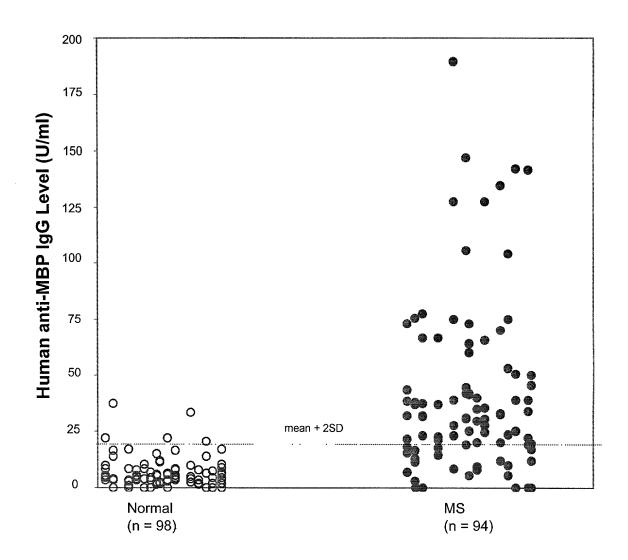
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FIG. 7





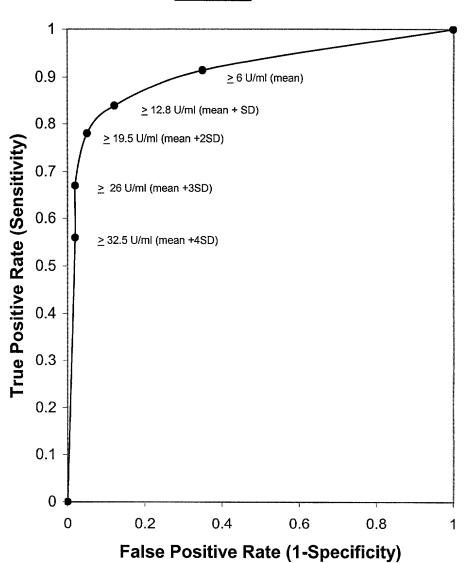


FIG. 9

	Clinical Decision Limit mean + 2SD
Sensitivity	77 %
Specificity	95 %
PPV	94 %
NPV	82 %
LR	14.8

FIG. 10

Marker MBP IgG + Tm MBP IgG + MBP Tm + MBP	Sensitivity 93 % 90 % 77 %
MBP 1gG + MBP + 1 m	